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(71) Applicant (for all designated States except US): RESOLUTION PHARMACEUTICALS INC. [CA/CA]; 6850 Goreway Drive, Mississauga, Ontario L4V 1V7 (CA).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ~~POLAK~~, Alfred [CA/SI]; Marnikova SA, 1000 Ljubjana (SI), ~~ROE~~, David [GB/CA]; 160 Inkerman Street #7, Rockwood, Ontario N0B 2K0 (CA).
✓ LU, Linda, Fung, Ling [CA/CA]; 63 Fawndale Crescent, Scarborough, Ontario M1W 2X3 (CA).
✓ THORNBARK, John [GB/CA]; 6 Poplar Plains Crescent, Toronto, Ontario M4V 1E8 (CA).
✓ POLLOCK, Catherine, Michelle [CA/CA]; 59 Station Road, Apt. C, Toronto, Ontario M8V 2R2 (CA).

(74) Agent: DEETH WILLIAMS WALL; National Bank Building, Suite 400, 150 York Street, Toronto, Ontario M5H 3S5 (CA).

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(54) Title: IMMOBILIZED LABELING COMPOUNDS AND METHODS

(57) Abstract

The invention includes methods and compounds for labelling conjugates with metals which comprise the steps of coupling the conjugate to a support surface; introducing a complex-forming metal to the support; and collecting the metal-conjugate complex released from the support. The metal catalyzes cleavage of the conjugate from the support upon complex formation resulting in a solutions substantially free of unlabeled conjugate.